

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 2:12
 Operator : SM/SJ
 Sample : J4535-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081618-FL-035

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 12:14:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.385	3.628	4298073	4758399	21.288m	19.365m
2) SA Decachlor...	10.069	8.607	3324074	2943620	20.381	18.726
Target Compounds						
26) L6 AR-1254-1	6.623	5.507	6001439	4795910	490.760	389.752m
27) L6 AR-1254-2	6.903	5.654	3662094	4328207	491.042	415.784
28) L6 AR-1254-3	6.989	6.056	6506936	7035404	498.945	405.373
29) L6 AR-1254-4	7.274	6.282	4825015	4577789	495.057	422.487m
30) L6 AR-1254-5	7.546	6.597	3321131	2908210	449.543	380.275m
31) L7 AR-1260-1	7.152	6.184	2407776	3170497	256.773	286.921m
32) L7 AR-1260-2	7.407	6.370	2911312	3032240	261.076	226.151m
33) L7 AR-1260-3	7.690	6.698	4980106	5219461	387.072	359.026m
34) L7 AR-1260-4	8.304	7.233	841866	819153	47.328	37.228m
35) L7 AR-1260-5	8.627	7.579	670053	793025	58.677	50.836

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
Data File : P0048331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 2:12
Operator : SM/SJ
Sample : J4535-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

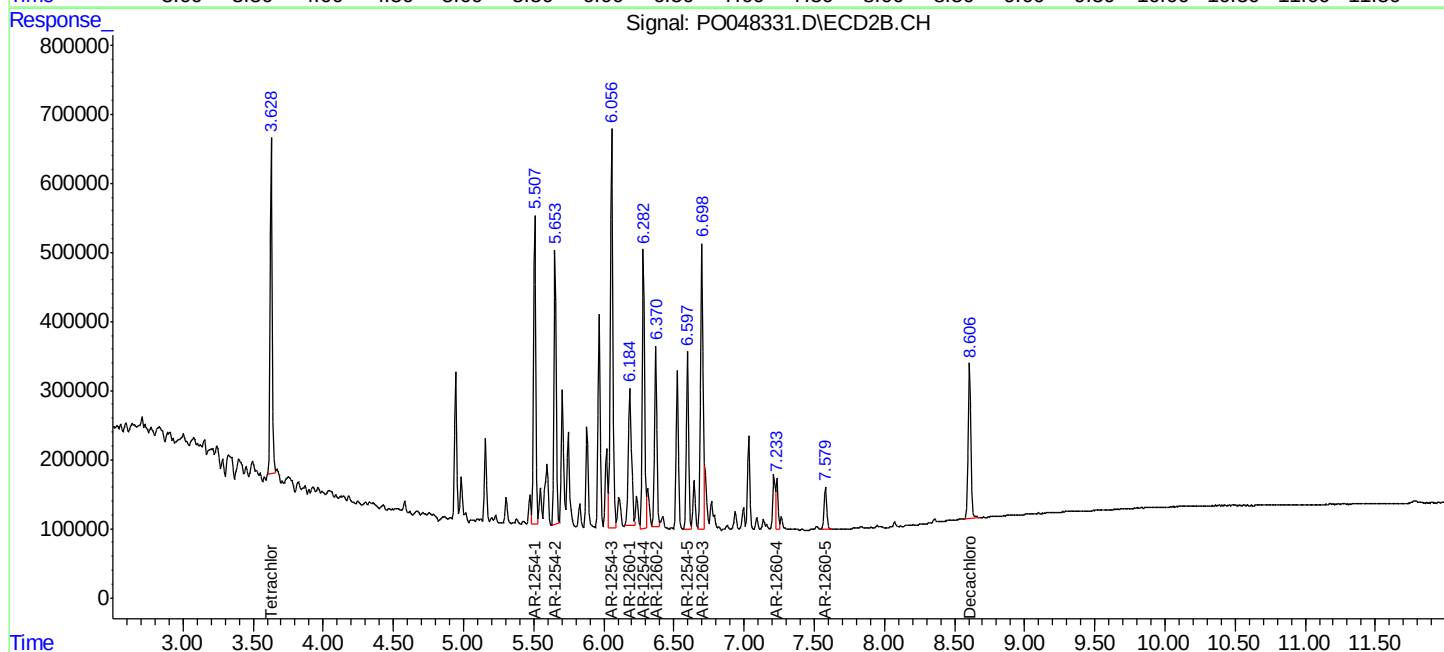
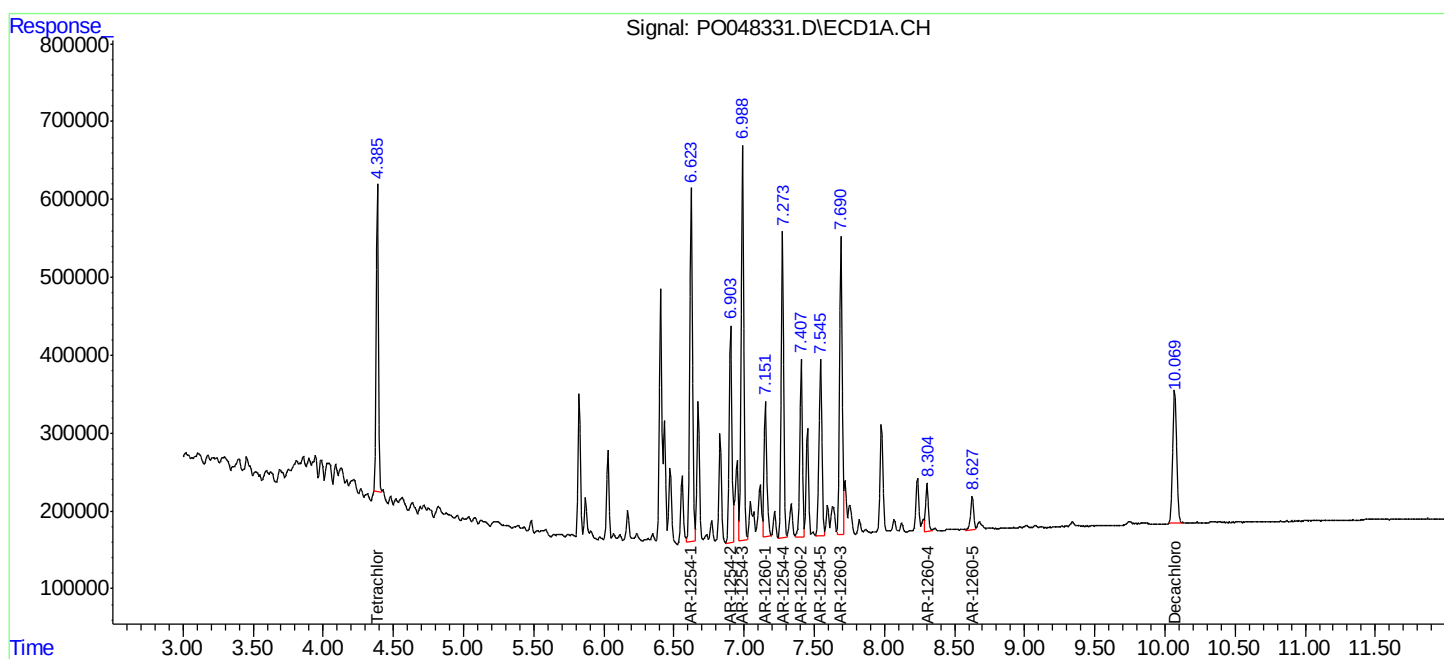
Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

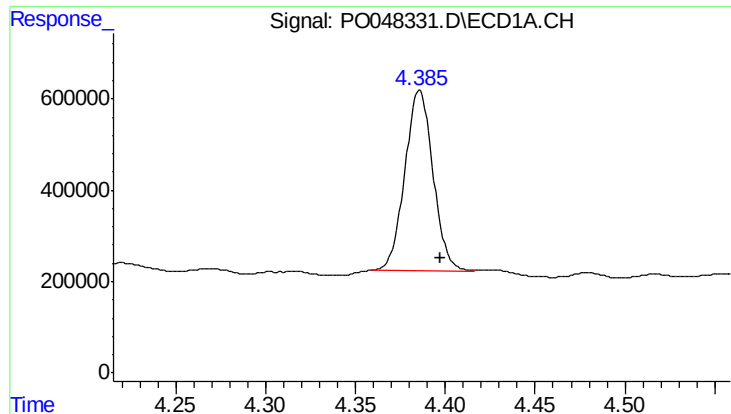
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 12:14:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





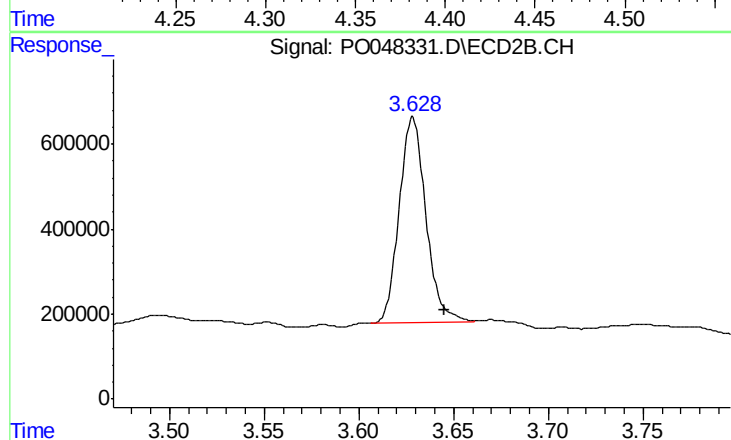
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 4298073
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

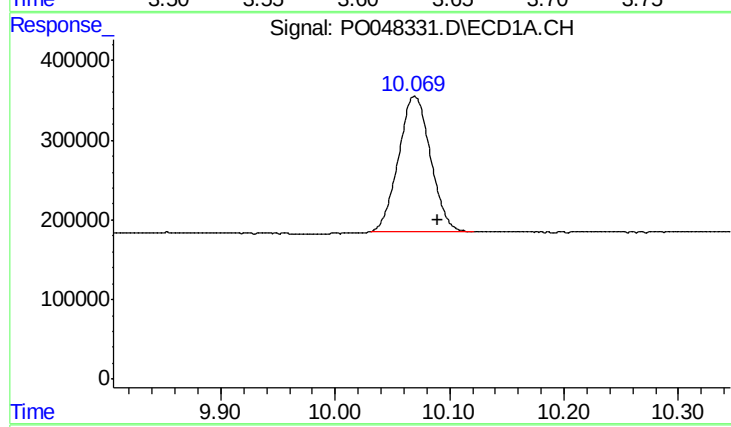
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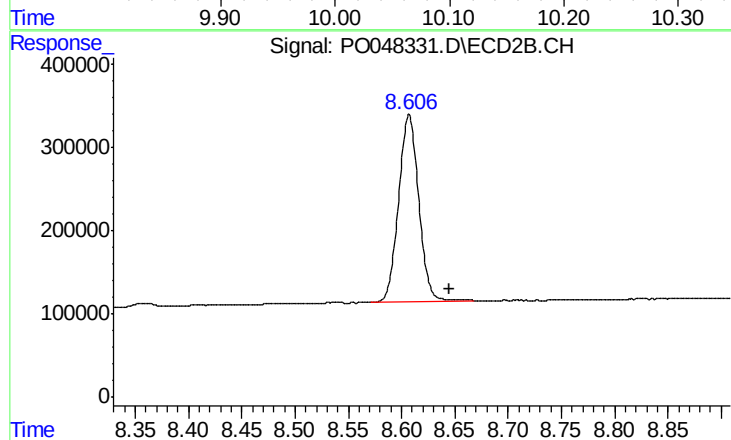
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.017 min
Response: 4758399
Conc: 19.37 ng/ml m



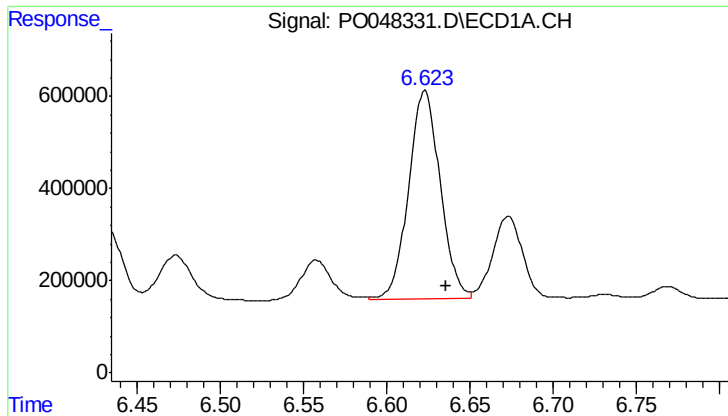
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.020 min
Response: 3324074
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.038 min
Response: 2943620
Conc: 18.73 ng/ml



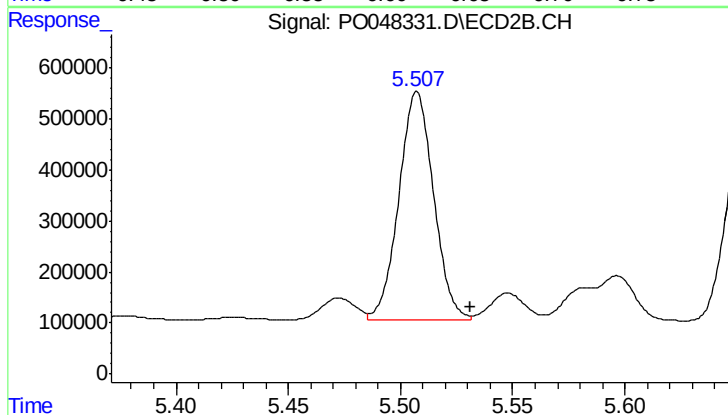
#26 AR-1254-1

R.T.: 6.623 min
Delta R.T.: -0.013 min
Response: 6001439
Conc: 490.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

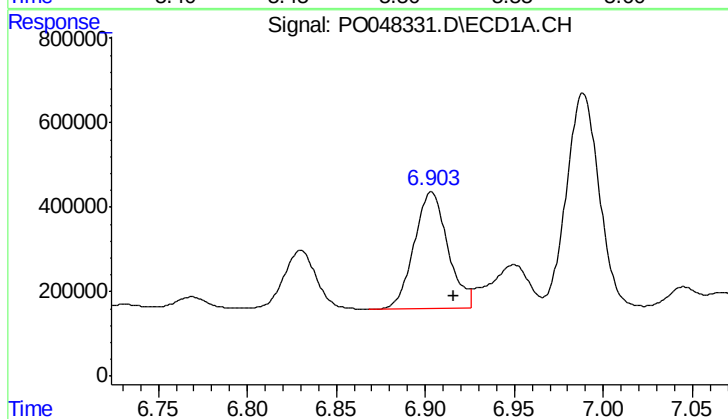
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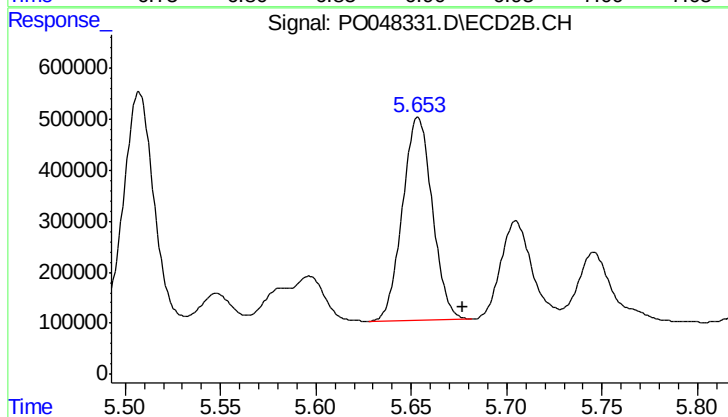
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.025 min
Response: 4795910
Conc: 389.75 ng/ml m



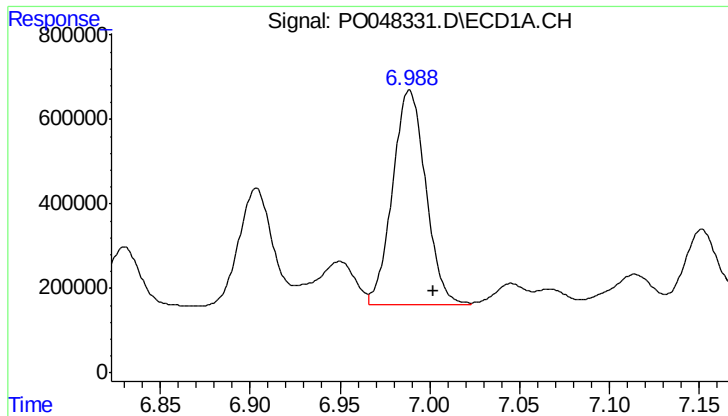
#27 AR-1254-2

R.T.: 6.903 min
Delta R.T.: -0.013 min
Response: 3662094
Conc: 491.04 ng/ml



#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: -0.024 min
Response: 4328207
Conc: 415.78 ng/ml



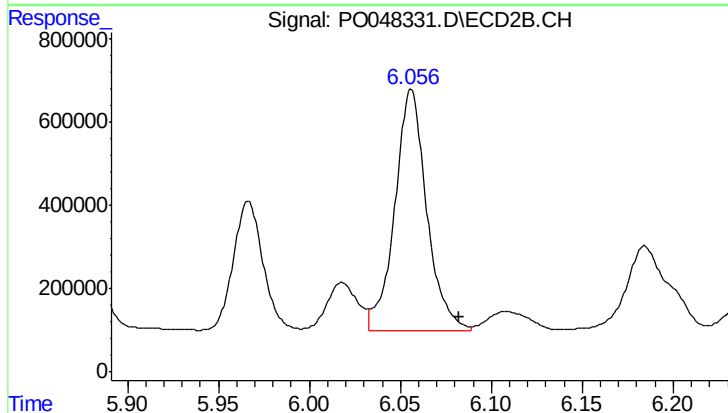
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: -0.013 min
Response: 6506936
Conc: 498.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

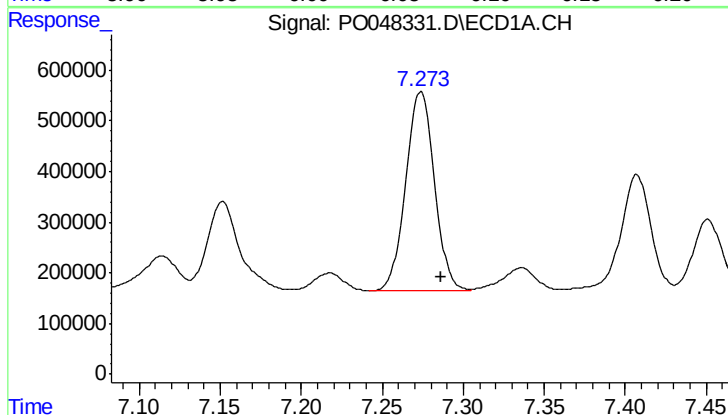
Manual Integrations
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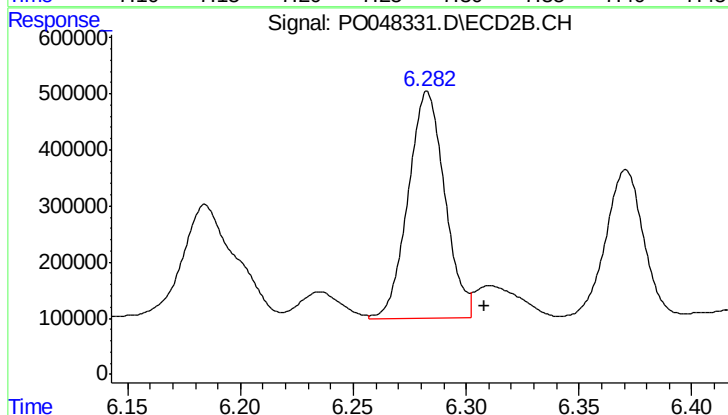
#28 AR-1254-3

R.T.: 6.056 min
Delta R.T.: -0.026 min
Response: 7035404
Conc: 405.37 ng/ml



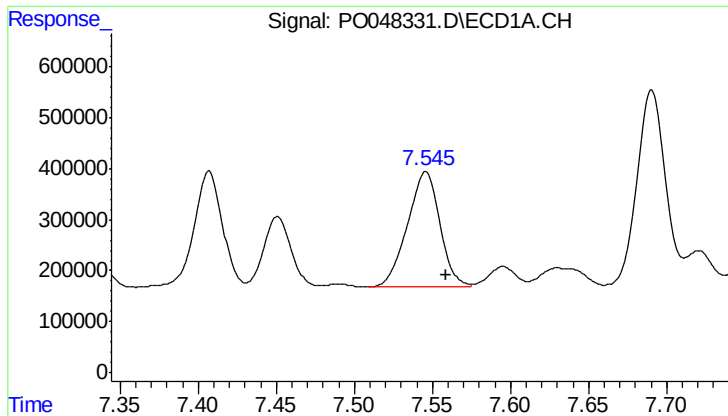
#29 AR-1254-4

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 4825015
Conc: 495.06 ng/ml



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.026 min
Response: 4577789
Conc: 422.49 ng/ml m



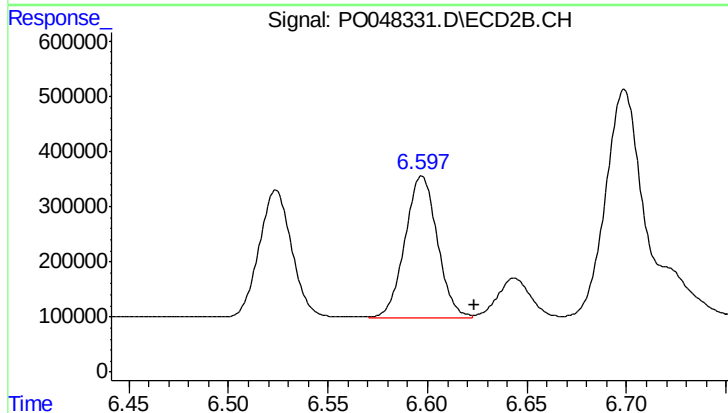
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.013 min
Response: 3321131
Conc: 449.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

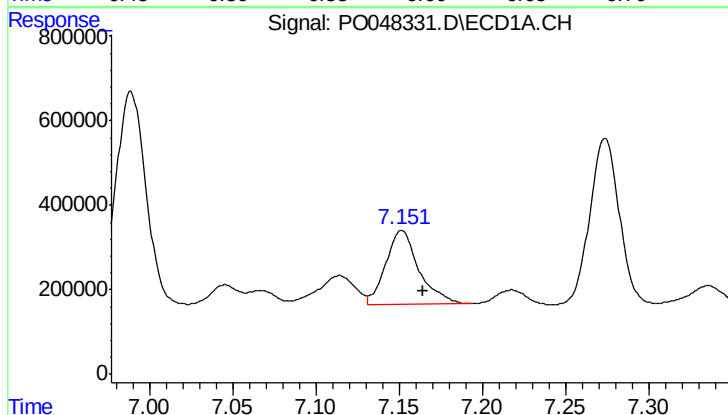
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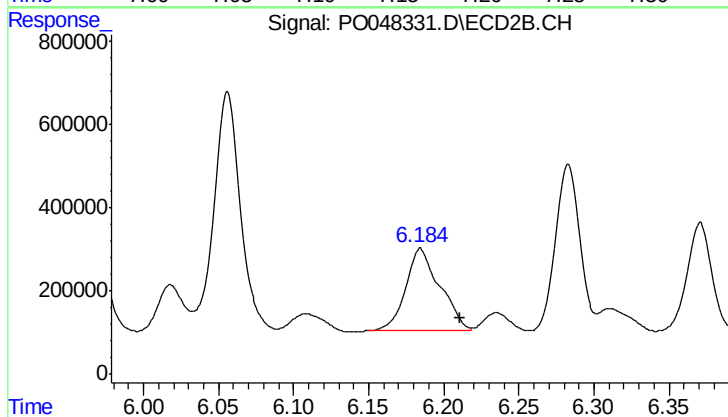
#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: -0.027 min
Response: 2908210
Conc: 380.27 ng/ml m



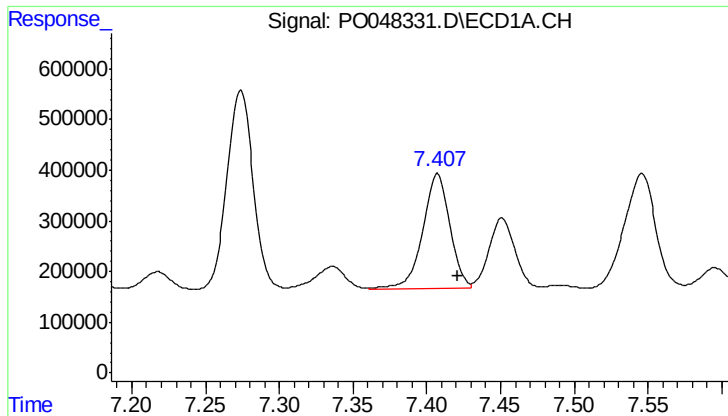
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: -0.013 min
Response: 2407776
Conc: 256.77 ng/ml



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.027 min
Response: 3170497
Conc: 286.92 ng/ml m



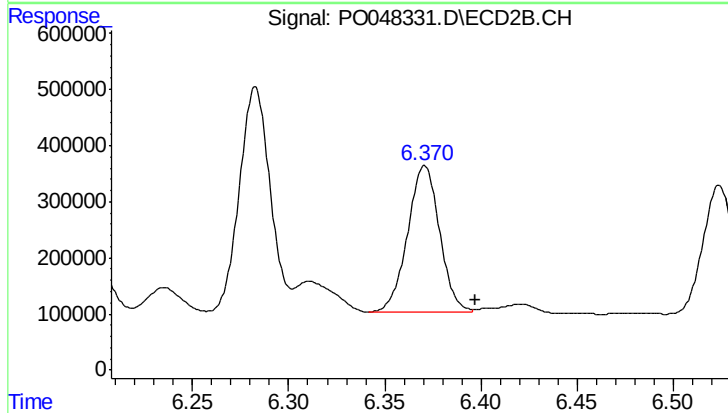
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 2911312
Conc: 261.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

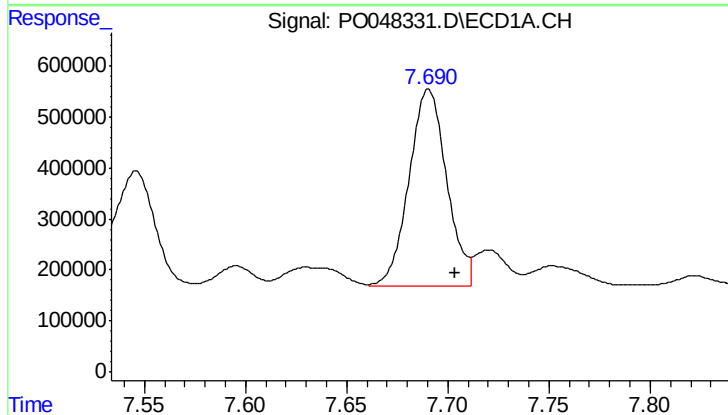
Manual Integrations
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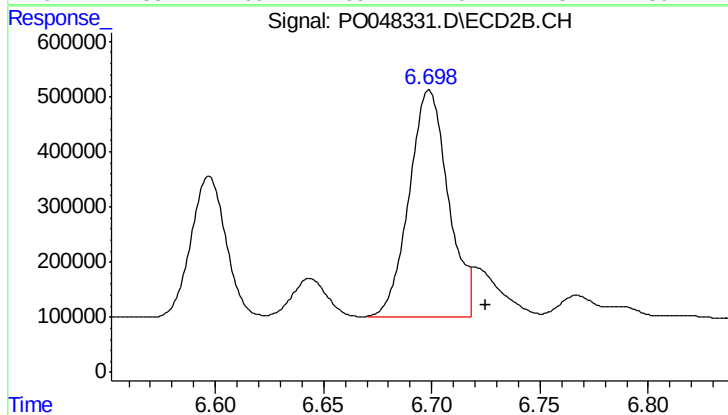
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.027 min
Response: 3032240
Conc: 226.15 ng/ml m



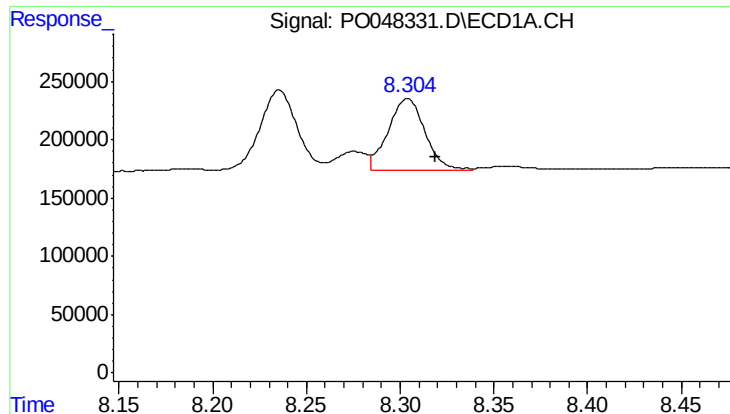
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 4980106
Conc: 387.07 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.026 min
Response: 5219461
Conc: 359.03 ng/ml m



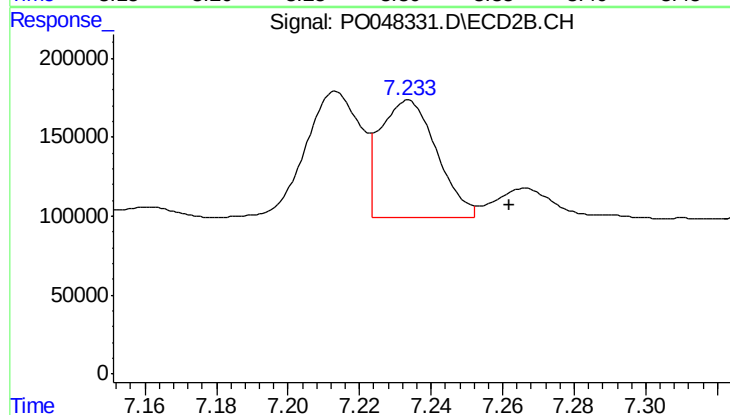
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.015 min
Response: 841866
Conc: 47.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-035

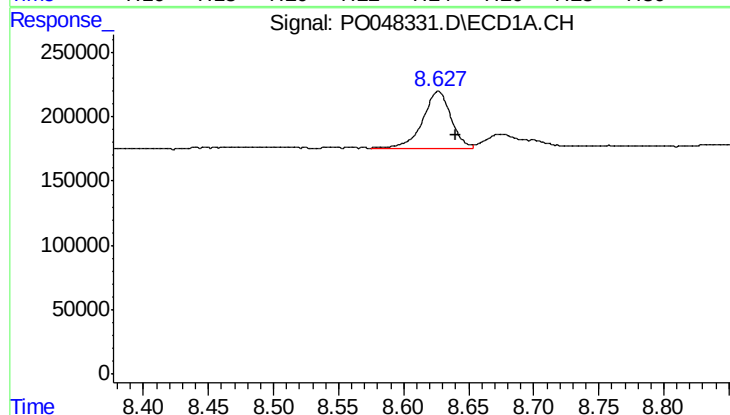
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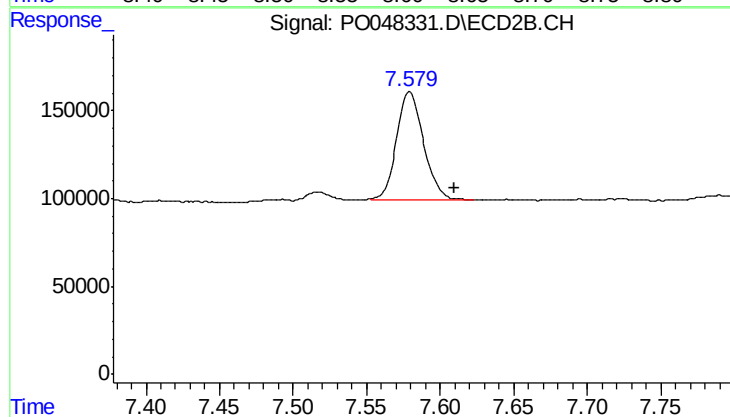
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.028 min
Response: 819153
Conc: 37.23 ng/ml m



#35 AR-1260-5

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 670053
Conc: 58.68 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.030 min
Response: 793025
Conc: 50.84 ng/ml